EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|----------------------|---------------------|---------|------------------|
| L1 | 38 | ((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode)) | EPO; JPO; DERWENT | OR | ON | 2006/09/16 13:49 |
| L2 | 72 | (((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode))).clm. | US-PGPUB; USPAT | OR | ON | 2006/09/16 13:58 |
| L3 | 326 | (((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode))) and 313/495-497.ccls. | US-PGPUB; USPAT | OR | ON | 2006/09/16 13:53 |
| L4 | 163 | (((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode))) and 445/24,25.ccls. | US-PGPUB; USPAT | OR | ON | 2006/09/16 13:53 |
| L5 | 95 | (((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode))) and "427"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/09/16 13:53 |
| L6 | 38 | ((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode)) | EPO; JPO; DERWENT | OR | ON | 2006/09/16 14:00 |
| S1 | 3259 | 445/24,25,49-51.ccls. | US-PGPUB; USPAT | OR | ON | 2006/04/29 16:01 |
| S2 | 173 | 445/24,25,49-51.ccls.and ((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 plate) | US-PGPUB; USPAT | OR | ON | 2006/04/29 16:05 |

EAST Search History

| | | LASI Scarci | | | | |
|-----|-----|--|------------------------------|----|----|------------------|
| S3 | 4 | "6541906".pn. "6366009".pn. "6525462".pn. "6515415".pn. | US-PGPUB; USPAT | OR | ON | 2006/04/29 16:04 |
| S4 | 296 | 445/24,25,49-51.ccls.and ((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) | US-PGPUB; USPAT | OR | ON | 2006/04/29 16:06 |
| S5 | 186 | 445/24,25,49-51.ccls.and ((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode)) | US-PGPUB; USPAT | OR | ON | 2006/04/29 17:26 |
| S6 | 36 | ((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode)) | EPO; JPO; DERWENT | OR | ON | 2006/09/16 13:49 |
| S7 | 1 | "6650061".pn. | US-PGPUB; USPAT | OR | ON | 2006/04/29 16:50 |
| S8 | 18 | ("3665241" "4857161" "4940916" "5451830" "5973444" "6031328" "6097138" "6255771").PN. OR ("6650061").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/29 17:10 |
| S9 | 223 | "445"/\$.ccls.and ((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode)) | US-PGPUB; USPAT | OR | ON | 2006/04/29 17:31 |
| S10 | 37 | S9 not S5 | US-PGPUB; USPAT | OR | ON | 2006/04/29 17:26 |
| S11 | 389 | 313/495-497,309-311.ccls.and ((field electron) near3 (emission emissive source emitter emitting)) and (dielectric insulat\$3 isolat\$3) and ((metal metallic barrier) near3 (mask\$3 shadow?mask plate)) and ((control\$4 focus\$3 gate) near3 (grid electrode)) | US-PGPUB; USPAT | OR | ON | 2006/09/16 14:00 |
| S12 | 327 | S11 not S9 | US-PGPUB; USPAT | OR | ON | 2006/04/29 17:59 |
| S13 | 415 | santiago-m\$.xa,xp. | US-PGPUB; USPAT | OR | ON | 2006/05/09 20:00 |

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| S14 | 9 | santiago-m\$.xa,xp. and raina | US-PGPUB; | OR | ON | 2006/05/09 20:00 |
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| | | | USPAT | | | |